Dart Aerospace Ltd. Monday, 2/27/2006 4:08:05 PM Date: Kim Johnston User: **Process Sheet** removed from Appl : STEP WELDMENT Customer : CU-DAR001 Dart Helicopters Services **Drawing Name** Job Number : 25943A : 10176 **Estimate Number** :N/A : D2563 Part Number P.O. Number S.O. No. : N/A : 2/27/2006 . D2563 REV C **Drawing Number** This Issue : NC : N/A Prsht Rev. **Project Number** : N/A Туре : LARGE FAB ASSY : C **Drawing Revision** First Issue : N/A : 25558A Material Previous Run : 3/17/2006 Each **Due Date** Qty: 10 Um: Written By Checked & Approved By : Est Rev:G 02.07(3) Comment Additional Product Job Number: Seq. #: **Machine Or Operation:** Description: 1.0 D2244116 Step Extrusion Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: D2244 Step Extrusion Batch: 20 2.0 D267334 End Plate Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Qty Part No. Description Batch 3253**86** 2 D2673-34 End Cap 3.0 D2561 Lug Plate Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Qty Part No. Description Batch B 25968 = *325088* 7 D2561 Lug Plate 4.0 D2564

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Comment: Qty.:

Pick:

Qty Part No.

D2564

2.0000 Each(s)/Unit Total:

Description

Mounting Angle

20.0000 Each(s)

Batch 3 24496

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Date: Monday, 2/27/2006 4:08:05 PM User: Kim Johnston **Process Sheet Drawing Name: STEP WELDMENT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 25943A Part Number: D2563 Job Number: Sea. #: Machine Or Operation: Description: LARGE FABRICATION RESOURCE 1 LARGE FAB 1 5.0 Comment: LARGE FABRICATION RESOURCE 1 St. 06.03.30 1-Cut D2244 to 89.70" at 34° as per Dwg D2563 St. 06.04.3 2-Deburr ends 3-Weld (1 End Only) as per Dwg D2563 using DT 8343 16.06.04.4 Batch: M/8838 A/R AL ROD FF 06.04.05 4-Grind 6.0 QC5/9 WELD INSPECTION Comment: WELD INSPECTION HAND FINISHING RESOURCE #1 7.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Chemical Conversion Coat as per QSI 005 4.1 8.0 QC3 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION LARGE FABRICATION RESOURCE 1 Comment: LARGE FABRICATION RESOURCE 1 1-Inspect for foreign object per QSI 024 2-Weld Remainig End as per Dwg D2563 using DT 8343 Batch: <u>m 18838</u> AL ROD 3-Grind 10.0 QC5/9 WELD INSPECTION KD4-17/10 Comment: WELD INSPECTION

W/O:		WORK ORDER CHANGES						
DATE	STEP	PROCEDURE CHANGE			Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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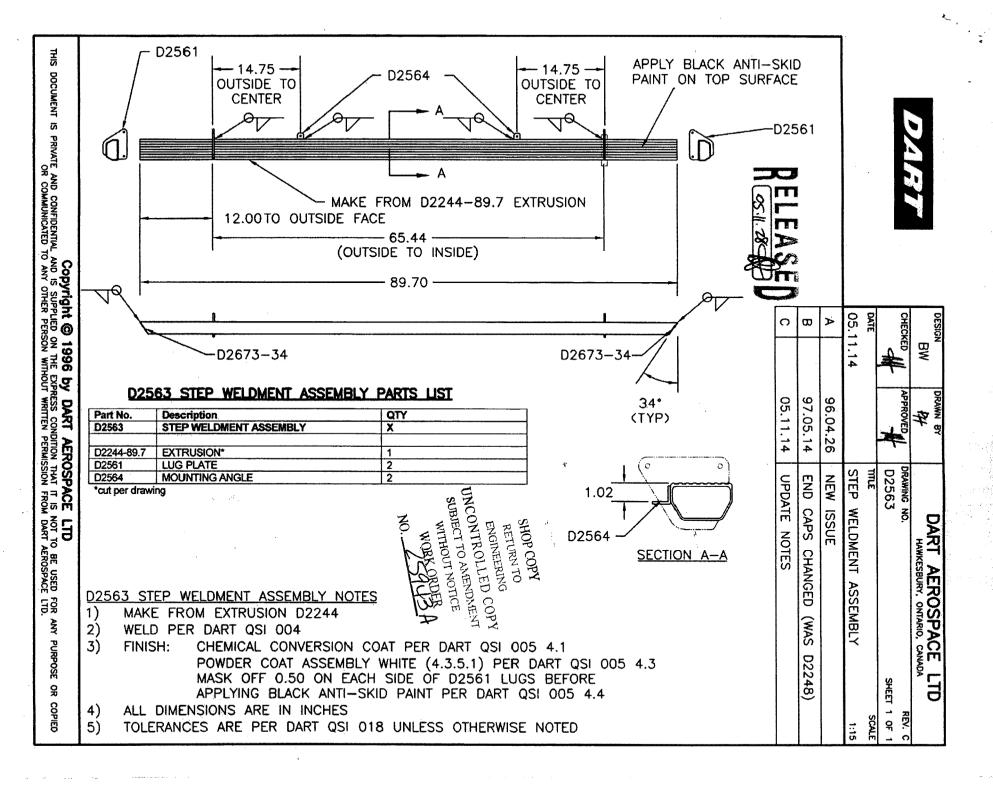
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Monday, 2/27/2006 4:08:05 PM Date: User: Kim Johnston **Process Sheet Drawing Name: STEP WELDMENT** Customer: CU-DAR001 Dart Helicopters Services Job Number: 25943A Part Number: D2563 Job Number: Seq. #: Description: **Machine Or Operation:** POWDER COATING POWDER COATING 11.0 Comment: POWDER COATING Touch up Alodine then 6 m 06-04-18 Powder Coat White Gloss (Ref: 4.3.5.1) as per QSI 005 4.3 HAND FINISHING RESOURCE #1 12.0 HAND FINISHING1 Comment: HAND FINISHING RESOURCE #1 Wing Walk as per Dwg D2563 and QSI 005 4.4 13.0 Comment: INSPECT POWDER COAT/CHEMICAL CONVERSION DOCUMENT CONTROL 14.0 DC Comment: DOCUMENT CONTROL 16/1/21/21 Inspection Level 21 Job Completion

W/O:		WORK ORDER CHANGE	S				
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: 205 STEP(STANDARD HEIGHT)

Date

Monday, 2/27/2006 4:07:57 PM

User

Kim Johnston

Process Sheet

Customer

: CU-DAR001 Dart Helicopters Services

Job Number **Estimate Number**

Type

S.O. No. :

: 25943 : 10180

P.O. Number

: 2/27/2006

This Issue Prsht Rev.

: NC

Previous Run

: 11:

: 24478

: LARGE FAB ASSY

Part Number

Drawing Name

Drawing Number

Project Number **Drawing Revision**

: N/A : N/A

: N/A

Material

Due Date

: 3/17/2006

: D205633011

Qty:

10 Um:

Each

Written By

First Issue

Checked & Approved By

Comment

: Est Rev:F

Reformat; Removed D3010 RF

Additional Product

Job Number:



Seq. #:

Machine Or Operation:

Description:

1.0

25943A

STEP WELDMENT



Comment: Sub-Component STEP WELDMENT

2.0

DC

DOCUMENT CONTROL



Comment: DOCUMENT CONTROL

Photocopy bluefile & type labels per PPP205-633-011 CHG001

06-02-28

3.0

4.0

PACKAGING 1



PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1 Pick Packing Kit

D2021101

Eyebolt



10.0000 Each(s)



Qty Part Number Description Batch

D2021-101 1

Total:

5.0

D2022101

Spacer



Eyebolt



2.0000 Each(s)/Unit Total: 20.0000 Each(s)

Pick: Packing Kit

Qty Part Number

Description

Batch B23396



D2022-101

Spacer



W/O:		WORK ORDER	CHANGES				
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Dåte: Monday, 2/27/2006 4:07:57 PM Uşer: Kim Johnston **Process Sheet** Customer: CU-DAR001 Dart Helicopters Services Drawing Name: 205 STEP(STANDARD HEIGHT) Job Number: 25943 Part Number: D205633011 Job Number: Seq. #: Machine Or Operation: Description: D2022103 Spacer 6.0 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Comment: Qty.: Pick: Packing Kit Qty Part Number Description Batch Spacer 13 24271 /4 MC4 B25047 6 MC+ 2 D2022-103 D2562001 7.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Strut B24392 ymc B24272 6meg / D2565101 8.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Strut B26392 4 Mcg B24273 SMC B25971 /Mcp ≥ 1 D2565-101 9.0 D2565103 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Strut 326392 YMIP B25912 6MIP)
Strut □ 1 D2565-103 D2565105 10.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Oty Part Number Description Batch

1 D2565-105 Strut B23184 In 10 B26392 Ym16 B25973 6m17 *u* 1 D2565-105 D2565107 11.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch escription Batch
Strut Ba6392 YMC4 B25974 6 Mc4 / *№* 1 D2565-107

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Dâte: Monday, 2/27/2006 4:07:57 PM Kim Johnston Uşer: **Process Sheet** Drawing Name: 205 STEP(STANDARD HEIGHT) Customer: CU-DAR001 Dart Helicopters Services Job Number: 25943 Part Number: D205633011 Job Number: Seq. #: **Machine Or Operation:** Description: Strut D2565109 12.0 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Comment: Qty.: Pick: Packing Kit Qty Part Number Description Batch

1 D2565-109 Strut Bay 277 yncy Box 6 ncc D2565111 13.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) ◆ 1 D2565-111 AN45A 14.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt 100 089 2 AN4-5A 15.0 AN46A Bolt Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt 19278 2 AN4-6A AN47A 16.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt M18369 2 AN4-7A

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Dâte: Monday, 2/27/2006 4:07:57 PM Kim Johnston Uşer: **Process Sheet** Drawing Name: 205 STEP(STANDARD HEIGHT) Customer: CU-DAR001 Dart Helicopters Services Job Number: 25943 Part Number: D205633011 Job Number: Seq. #: **Machine Or Operation:** Description: Bolt AN414A 17.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt M15072 1 AN4-14A AN56A Bolt 18.0 Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt 18576 AN5-6A 19.0 AN514A Bolt Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Bolt M17566 1 AN5-14A AN960JD416 20.0 Washer Comment: Qty.: 15.0000 Each(s)/Unit Total: 150.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch M100575 / 15 AN960JD416 Washer 21.0 AN960JD516 Washer Comment: Qty.: 4.0000 Each(s)/Unit Total: 40.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch
4 AN960JD516 Washer 1978

W/O:			WORK ORDER	CHANGES				
DATE	STEP	PR	OCEDURE CHANGE	Ву	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector
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Dåte: Monday, 2/27/2006 4:07:58 PM Ûşer: Kim Johnston **Process Sheet** Drawing Name: 205 STEP(STANDARD HEIGHT) Customer: CU-DAR001 Dart Helicopters Services Job Number: 25943 Part Number: D205633011 Job Number: Seq. #: Description: Machine Or Operation: MS21042L4 Nut 22.0 Comment: Qty.: 8.0000 Each(s)/Unit Total: 80.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch 8 MS2104214 Nut 19099 MS21042L4 MS21042L5 Nut 23.0 Comment: Qty.: 2.0000 Each(s)/Unit Total: 20.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch
2 MS21042L5 Nut M 170 73 24.0 D2563 Step Weldment Assembly Comment: Qty.: 1.0000 Each(s)/Unit Total: 10.0000 Each(s) Pick: Packing Kit Qty Part Number Description Batch Step Weldment 25.0 QC4 INSPECT 100% KITS FOR COMPLETENESS Comment: INSPECT 100% KITS FOR COMPLETENESS **PACKAGING** PACKAGING RESOURCE #1 26.0 Comment: PACKAGING RESOURCE #1 Identify and pack for shipping as per PPP D205-633-011 DOCUMENT CONTROL 27.0 DC Comment: DOCUMENT CONTROL Inspection Level 21 Job Completion

W/O:		WORK ORDER CHANGES								
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